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WHOLESALE FIELD AND GRASS SEEDS

1020 So. Fourth St.

ST. LOUIS, MO. Telephones L.D. 94
MAin 0500

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

March 28, 1946

The demand for M BRAND SEEDS has been heavier this season than ever before. It has far exceeded the supply of Red Clover, Mammoth Clover, Alsike and Hubam Sweet Clover. We are sold out of these seeds.

We are thankful to our customers for their cooperation, since we have not always been able to fill orders promptly this Spring. We are striving to improve our service to avoid disappointment.

SWEET CLOVER AND ALFALFA STOCKS ARE LIMITED. We are preparing Alfalfa now for shipment against earlier bookings and hope to have all orders delivered in about 10 days.

KOREAN LESPEDEZA supplies are ample. SEE OUR LOWER PRICES QUOTED IN THIS LIST. Lespedeza is unequalled for Summer pasture, and compares favorably with Corn for fattening cattle; hay ranks with Alfalfa or Clover in quality. Lespedeza-Timothy mixture can be used instead of Clover-Timothy mixture.

A	TITA	TTA	TT C T	Vonico d	Origin
		4 4	11 8	Verified	( )rigin

Bags-No Charge	Per 100 lbs.	Bags Included.
West-Texas, M Brand	Out	M Brand
" Certified	\$42.75	Fancy Choice
New Mexico, M Brand	Out	
Texas, Texas Certified, and New	Mexico seed have	Timothy-Alsike Mixed

done well in past years in St. Louis latitude and south. Grown at high altitude, under varying climatic conditions, they belong to the hardier group of Southern Alfalfas.

\*Approved Oklahoma, M Brand \*Colorado 44.00 \* Prices for guidance. Stocks very limited. Now filling old orders. May have more later.

Argentine (Stained 10% Red) M Brand INCLUDE INOCULATION, Order Group 1.

# SWEET CLOVER

Per 100 lbs. Bags-No Charge

M Brand, Standard (Mainly White) \$15.50 Fancy, 98.50% or better Purity Out M Brand, Yellow Blos. 15.50 " Mixed Wht.&Yel. 15.00 Unhulled Sweet Clover 11.50 INCLUDE INOCULATION, Order Group 1.

### **Hubam Annual Sweet Clover**

Bags-No Charge M Brand Hubam

Per 100 lbs.

36.00

# RED CLOVER - ALSIKE CLOVER

Unable to supply now-stocks exhausted.

#### Per 100 lbs. LESPEDEZA

Bags Included Korean, M Brand " Fancy
Korean, Hulled, M Brand
" Early, 19604
SERICEA - Unhulled - M Brand
" - Scarified - " " 10.50 Out 18.00

INCLUDE INOCULATION, Order Group 3.

SUBTERRANEAN CLOVER \$1.10 lb.

# LADINO CLOVER

**Common Vetch** 

(100 lb. bags) Smaller amounts \$1.90 lb. \$1.75 lb.

 $\begin{array}{c|c} \hline \textbf{CRIMSON} & \textbf{CLOVER} \\ \hline \textbf{Bags Included} & \textbf{or More} \end{array} \begin{array}{c} \textbf{Per 100 lbs.} \\ \textbf{Bags} \\ \textbf{Lots} \end{array}$ 

\$20.50 \$21.00 INCLUDE INOCULATION, Order Group 2.

## WHITE DUTCH CLOVER OUT

VETCH	Per 100	lbs
Bags Included	5 Bags or More	1
Hairy Winter Vetch	\$15.75	\$16
Austrian Winter Peas	Ac	l-

(Fumigated against weevil; finest quality). INCLUDE INOCULATION, Order Group 4.

CITTA	BAT TICC	DIAGO
H.V	MLESS	KAI-S
		DAUD

Per Bale New 16-oz. 100 per bale. Bemis "A" or Fulton "A" \$47.00

BINDER TWINE

Per Bale of 50 lbs.

Bale Lots

Maple Leaf 5-lb. & 8 lb. Balls \$6 Made in Canada. 100% pure Sisal. \$6.00

# CLIPPER MILLS

Not available now.

We are buyers high quality CLOVERS, FORAGE SEEDS Country-run or Recleaned

# M BRAND INOCULATION

Humus Culture	for Leg	umes	
	Size	Dealer Price	Reta Price
Group 1—Alfalfa, Sweet Clover	1-bu.	\$0.30	\$0.50
Group 2—Red, Alsike, Crimson Clover	2½-bu.	.54	1.00
Group 3—Lespedeza Group 4—Vetches, Austrian	100-lb. 100-lb.	.30	.50 .55
Peas, Garden & Canning Peas			
)	2-bu.	.20	.30
Group 5-Cowpeas	5-bu.	.33	.55
Group 6—Soybeans	25-bu.	1.50	2.50
,	*30-bu.	1.90	3.00
The 30-bu. size may be sold: 5-bu. pkgs.	as one uni	t, or as 6	separat

Per 100 lbs. TIMOTHY 5 Bags or More Bag Lots Bags Included. Brand \$8.25 \$8.50 7.75 8.00 ancy 7.50

RED TOP Per 100 lbs. 5 Bags or More Bags Included. M Brand \$15.50 \$16.00 Fancy 15.25 Choice 14.00 14.50 Superfine Unhulled 16.75 17.25 9.50

#### KY. BLUE GRASS

Bags Included M Brand 21 lb. Per 100 lbs. Ask Fancy 19 lb. CANADA BLUE GRASS — Out Per 100 lbs.

LAWN GRASS M Brand Mixed Lawn Seed

Finest Quality
Brand (with white clover) M Brand Shady Spot Mixture Greenvue (Quick-Growing Mixture) 26.00 Above also packed in 5 lb. attractive cloth bags @ \$2.00 per 100 lbs. higher.

### **CHEWINGS FESCUE**

Per 100 lbs. M Brand Small amounts 5c lb. higher. \$56.50 \$57.00

POA TRIVIALIS Per 100 lbs M Brand
Small amount 5c lb. higher. \$60.00 \$61.00

# BENT GRASS

Supply very limited. Can ship only small orders.

Seaside, M Brand
Astoria, "98 98c lb. Small amounts 5c lb. higher.

RYE GRASS Per 100 lbs. 5 Bags Bag or More Lots Bags Included. Domestic-M Brand \$11.00 \$11.25 Perennial,

ORCHARD GRASS Per 100 lbs. M Brand \$35.50
To pass all State seed laws.

### MEADOW FESCUE

M Brand \$28.00 \$28.50

BROME GRASS

Bags Included. Quack-free

M Brand (Native Kan.-Neb.) \$18.50 \$18.75

" " Canadian 16.75 17.00

Brome-Alfalfa mixture better than straight Brome, at rate of 12 lbs. Brome and 4 lbs. Alfalfa per acre. Alfalfa furnishes nitrogen, keeps Brome from becoming "sod-bound" "sod-bound."
Sow Native Brome in Corn Belt region for best results;
Canadian farther north.

# REED CANARY GRASS \$50.00

BERMUDA GRASS Per 100 lbs.

M Brand Small amounts 5c lb. higher.

# **WESTERN** (Range) GRASSES

Bags Included. Quack-free. Per 100 lbs.
Crested Wheat Grass \$13.00 \$13.50
Slender " 12.00 12.50
Western " Ask \$13.00 \$13.50 12.00 12.50 Western " " Ask
Blue Grama—Combine Quality 25.00 27.00
Side Oats Grama Ask Side Oats Grama Sandrop
Buffalo Grass (Untreated)
" " (Treated)
" " ination) 13.00 13.50 65.00 70.00 (Treated to quicken germination).

# PASTURE MIXTURE Per 100 lbs.

M Brand (Spring seeding) \$18.00 \$18.50 Generous Seeding Brings Quicker Coverage. Sow 20 to 25 lbs. per acre.
Well-balanced full mixture for prolonged pasturage. Contains Lespedeza, Timothy, Redtop, Ryegrass, Alsike, White Dutch Clover, Orchard Grass, Brome, Meadow Fescue and Bluegrass . . . only high quality seed used in M Brand Pasture Mixture.

Order from our EMBRO POPCORN CO. Dept. POPCORN S. A. Yellow (for popping) (100 lb. bags) \$8.75 Black Beauty " 8.75

Also packed in attractive 10 oz. Cans, 24 per case.

Minimum order 5 cases at \$2.90 per case.

FORAGE SEEDS .	Per 10	00 lbs.
	Bags	Bag
MILLET, CANE, SORGO, MILO, Etc.	r More	Lots
Bags Included		
	\$7.50	\$7.75
" Barnyard or Jap. "	6.25	6.50
" White Wonder "	6.50	6.75
" Siberian (Early) "	5.00	5.25
Cane, Orange (For Forage only)	7.50	7.75
" Redtop " " "	7.50	7.75
" Mixed " " "	7.00	7.25
Milo Maize Dwarf, Combine Type	6.50	6.75
Kaffir	6.00	6.25
Hegari	6.50	6.75
Atlas Sorgo	7.50	7.75
Grohoma	7.50	7.75
Norkan(Early-Leafy, Sweet Stalk	7.50	7.75

## COWPEAS

For Seed or Sprouting ASK FOR PRICE MUNG BEANS

Ask

Per 100 lbs.

Sold out

SOYBEANS	Per Bushel
Lincoln, Certified	\$3.50
" Not "	3.25
Illini Yellow	3.25
Chief "	3.25
Richland "	3.25
Laredo	4.25
Virginia Brown	3.25
Wilson Black	3.25
Kingwa "	3.25
Mixed, For Hay	3.00

# SUDAN GRASS

M Brand (Johnson-free) \$ 8.50 \$ 8.75 Fancy 7.75 8.00

#### SWEET SUDAN

NEW! More leafy, larger yielding, more palatable than common Sudan. Juicier, remains green longer, more resistant to chinch bugs, more disease resistant.

M Brand Sweet Sudan \$14.00 \$14.50 Per 100 lbs. BUCKWHEAT

Bags Included Seed Quality

\$6.00 Feed Grade SEED OATS

Per Bushel Bags Included. Illinois Grown
Boone (Certified)
Tama " Sold Out \$1.50 \$1.55 1.50 1.55 Tama Vicland "

#### RAPE SEED Per 100 lbs.

Bags Included. Finest Quality.

M Brand, Dwarf Essex \$18.25 \$18.50

Makes Fine Hog, Sheep Pasture

# JOHNSON GRASS

Columbia

Fancy \$18.00 \$18.50

BIRD SEED Per 100 lbs. M Brand Mixed Bird Seed \$15.00 Straight Canary
Large Bird Rape (Essex)

"White or Hog Millet

"Red or Early Fortune Millet 9.50 18.50 5.00 5.00 Whole Flax, Recleaned Bird Thistle (Niger) 22.00 Lettuce 18.00 Field or Pigeon Peas 8.75 Hemp, recleaned, devitalized 20.
Sunflower, — See Separate Listing Below 20.00

# SUNFLOWER Per 100 lbs. Bags included. State kind when ordering. Polly—Local Grown Gray—Stripe For Parrots, Cardinals, Poultry.

St. Louis

\$ 9.75 For Parrots, Cardinals, Poultry. SUPERFINE—Gray-Stripe 13.00 13.75

For Parrots or Planting.
Free of Weevil Holes.

SUPERFINE—Giant Dark-Stripe
For Roasting, Parrots or Planting.
Free of Weevil Holes. Ask for quantity prices.

# M BRAND

# Hybrid Seed Corn

M BRAND Hybrids are adapted and are the larger-eared, soft-type, main-crop kinds—the kind the farmer likes to feed. None are in the experimental stage. They have been used for years and are proven satisfactory.

All Hybrid Prices Per Bushel.

M BRAND U.S. 13 — Universal favorite. Wide adaptation, For medium to rich soils. Medium early maturity.

Regular Flat 4.75 Small

M BRAND ILL. 200 — Excellent yielder, wide adaptation, similar to U. S. 13 in maturity, amenable to various soil types: Large Flat Regular " Small " \$6.50 6.50

4.75 M BRAND ILL. 784 — Adapted to south-central and southern Ill., southern two-thirds of Mo., Ky., Ark., Okla., eastern Kans. — for medium to lighter soils, makes nice ears and a good yielder. Medium early.

Large Flat Regular " 6.50 Small 4.75

M BRAND ILL. 448 — Similar to III. 200 in ear size, maturity and performance. Excellent in Southern III., Sou. Ind., Ky., Ark., Sou. Mo.

Regular " 6.50

M BRAND ILL. 1091-A — Good-yielding, widely adapted, early maturing corn. Good-sized ears for early type. Came through fine in 1945 late-planting in flooded areas. Large Flat \$6.50

Regular " 6.50 Small

Large Flat Regular " Small "

EMBRO 1020 — High-yielding soft-type for medium-rich to rich soil, maturity about same as U. S. 13 — adaptation all Mo., Central & Sou. Ill., Ky., Ark., Okla. & Kans. Deep grain.

Large Flat \$6.75 Regular "

EMBRO 1001 Sold out for this season's planting.

Booking now for 1947 shipment.

EMBRO K-2234 WHITE HYBRID — Excellent yielding, fine ears. Medium to rich soils. Medium maturing. Regular Flat 5.50

All above Hybrid prices are DEALER prices. Suggested retail price \$1.50 to \$2.00

per bushel higher.

# OPEN POLLINATED CORN

Per Bu Yellow Dent, M Brand An attractive lot-Mo.-III. grown Ready for shipment about April 10th.

ORDER CARD Better Seeds Better Crops"

M Brand Seeds Are Selected for Quality

GENTLEMEN:

YOU MAY SHIP US VIA THE FOLLOWING KIND OF SEED GRADE OR QUALITY

TERMS CASH, NO DISCOUNT. SUBJECT TO DEMAND DRAFT

BE SURE TO GIVE YOUR NAME AND ADDRESS

ADDRESS.

Large Flat

Small

M BRAND MO. 8 — Popular in Mo., Ark., and Okla. for years. For medium to light soils. Medium-late maturing. Best adapted to areas south of St. Louis.

5.00

-ISODOW SUNFLOWER. SUDAN GRASS. SOABETHS (DEITTED)

BAE CHYSS

BAE' MINTEB

CHYSS

CHYS

CHYSS

C TRUBUA-YAM FEBRUARY, JUNE-AUGUST, OCTOBER MARCH, MAY—MOGUST, OCTOBER MARCH, JUNE—AUGUST, OCTOBER PEBRUARY, JUNE—AUGUST, OCTOBER PEBRUARY, JUNE—AUGUST, OCTOBER JULY—MOVEMBER FEBRUARY, ANGIL—AUGUST, SEPTEMBER JULY—MOVEMBER ORCHARD GRASS.
PASTURE MIXTURE MIXTURE STAFF.
REPTOR, SOLID (MERSURED BU. 32 LBS.).
MINTULED
UNHULLED
UNHULLED
TO STAFF. GRASS. MILLET, GERMAN WEYDOM LESCHE (ENGLISH BLUE GRASS) 45-70 20-30 20-30 15-25 10-15 MEYDOM EEGCHE (REGITAH BITTE EBVES)

FERBEDEXY' KOBEPN (MEYSRIBED BIT' 12 F82)

KYELIB COBAN—MITO WAIZE—HEGYBI

TOHNSON GERSZ FEBRUARY-MAY FEBRUARY-MAY COMPEAS (DRILLED)...

SWEET (UNHULLED)...

SWEET (UNHULLED)... ANATANER, APRIL – AUGUST, OCTOBER AUGUST - OCTOBER AUGUST - NOVEMBER AUGUST, NOVEMBER AUGUST, NOVEMBER - PEBRUARY, JUNE – AUGUST, OCTOBER AUGU CHIMSON HIB (HE COONER PORT HE COONER FOR HELD COONER MARCH, APRIL—SEPTEMBER MARCH—JUNE FEBRUARY, APRIL—AUGUST, OCTOBER MAY—JULY MAY—JULY BROME GRASS MARCH, MAY—AUGUST, SEPTEMBER JANUARY, APRIL—AUGUST, OCTOBER APRIL—JULY ALFALFA.

Sec. 510 P.L.&R. AND MAIL YOUR ORDER ON THE POST CARD ON THE PAY THIS POST CARD ON THE PAY THE POST CARD ON THE POST CARD ON

Permit No. 4

First Class

ED. F. MANGELSDORF & BRO., INC.
ST. LOUIS, MO.
Zone 4

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

BUSINESS REPLY CARD



## SEED CHART

#### SEMESAN

Seed Disinfectants
CERESAN New Improved For Wheat, Barley and
Oats. Easily and quickly applied. One pound treats 32 Bushels.

		The state of the s	
	Retail		
Sizes of	Price Per	Dealer	Packages
Packages	Package	Price	Per Case
-	removate and the second		
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 " "	1 11
4-1b.	2.70	12.15	1 3/2
25-lb. pail	15.00	12.00 per pkg.	lonly
100-lb. D.	55.00	45.50 "	1 only
SEMESA	N ID M	ew Improved	1 70 1
DEMILION	TIA' STP' TAI	ew Improved	- A Dust
Disinfectant	for Seed Corn	. One pound treats 8	Bushels.
11/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
12 oz. can	.56	4.70 " "	1 11
61/4-lb."	3.75	16.90 1/2 "	1/2 **
25-lb. pail	12.50	10.50 per pkg.	fonly
100-lb. D.	45.00	37.00 per D.	only
SEMESA	N BEL N	ew Improved_	A Dip dis-
Infectant for a	seed potatoes.	(1 pound treats 60 to	80 Bushels.)
2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 " "	12 doz.
4-lb. "			1/ 11
	5.70	25.60 1/2 "	72
25-lb. pail	33.25	26.50 per pkg.	lonly
SEMESA	N - A Gane	ral Disinfectant for	Vogetable and
Flower Seeds	or Rulbs and	Certain Plant Diseas	ogotanie and
1/3-oz. pkt.	\$0.10	\$ .75 per doz.	12 doz.
2-oz. can	0.40	3.00 " "	3 "
12 oz. "	1.88	15.60	1 "
4-lb. "	9.10	40.80 1/2 "	1/2 "
RECILIA	R CERES	SAN - For Cot	A M:11-A-
			tton, Millets
and the same of th		s 5 to 8 Bushels.	
1-lb. can	\$0.75	\$6.35 per doz.	I doz.
43/4-lb. "	3.10	14.00 3/2 "	1/2 "
25-lb. pail	14.50	11.50 per pkg.	only
100-lb. D.	52.00	42.50 "	1 only
SOM	1	NOT OBTAIN	DIE
			ADLE
PLEASE	NAME SUB	STITUTE WHEN OF	CDEKING

CYANOGAS, A-DUST, For Pest Control.
CYANOGAS, G-FUMIGANT, For Mill & Elev.

HOATE

rumiga	tion.		
Size	Dealer	Retail	Per Case
4 oz. 1 lb. 5 " 25 "	\$ 0.20 each .50 " 2.10 " 7.50 " 20.00 "	\$ 0.30 each .75 " 3.00 " 10.00 "	1 doz. 20 cans 4 "

State purpose for which desired.

CYTOX 50% DDT WETTABLE POWDER. A prepared mixture containing 50% DDT Technical compounded with wetting and spreading agents — ready for use upon dilution with water. Recommended for control of various garden insects, flies in barns and stables, etc. Can be sprayed on animals or used as livestock dip.

KRYOCIDE—Natural Cryolite, INSECTICIDE.

STRAIGHT KRYOCIDE. Controls most chewing insects: a concentrated dust, may be diluted with water for spraying.

Dealer Retail 1 lb. can, 24 per case \$ 0.23 each \$ 0.35 each

KRYOCIDE "C". A combined fungicide and insecticide containing copper. All purpose dust or spray.

Dealer Retail
1 lb. Shakertop Can. (24 per case) \$ 0.33 each \$ 0.55 each 3 lb Bag. (12 per case) .58 " .90 "

FU

WEEDICIDE—Weed Killer.
Spray the Leaves—Kill the Roots.

LIQUID CONCENTRATE. (Dilute 1 oz. to 4 gal. Water).
1 Pint. \$32.40 doz. \$4.50 each
1 Quart. 57.60 " 8.00 "
1 Gal. 192.00 " 20.00 "

Weeds tested to date, include Dandelion, Bindweed, Poison Oak & Ivy, Ragweed, Canada Thistle, Sumac. Reports indicate satisfactory results obtained in killing these, also other weeds.

DUPONT "AMMATE" WEED KILLER

 New Chemical for Control & Eradication of Weeds.
 Size
 Retail
 Dealer
 No. Per Case

 2 lb. Bottle
 \$0.75 each
 \$0.50 each
 1 doz.

 6 lb. Drum
 1.80 "
 1.35 "
 1/3 "

FULL DIRECTIONS FORJUSE-COMPLETE INFORMATION
ON EACH PACKAGE

Descriptive Circulars on Request

#### ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Wholesale Only. Under same management in St. Louis since 1919.

# ED. F. MANGELSDORF & BRO., INC.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri, Iline, in the center of the Blue Grass producing districts of Missouri, Kansas, lowa and Nebraska.

54. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

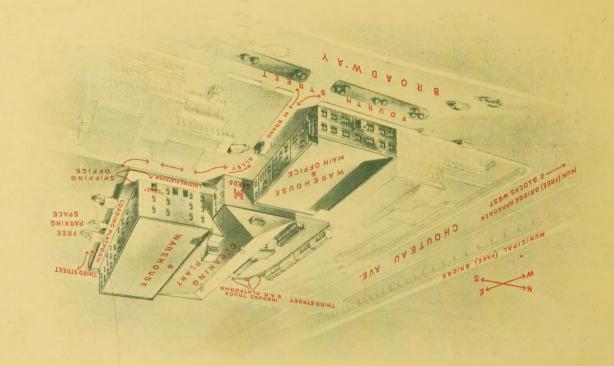
22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for.

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—off the street—with tree parking lot.

Two entrances—Fourth or Third St.—to platform which can serve

OUR NEW ST. LOUIS PLANT



Return Postage Guaranteed

Ed.F.Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



Market Quotations

